

**DART****NO LONGER APPLICABLE**D350-588/589  
KE 29.09.29 rev C

DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. DSI 9144	REV. A SHEET 1 OF 1
DATE 99.03.09		TITLE HINGE DOUBLER	SCALE NTS
A	99.03.09	NEW ISSUE (TSR A845)	

## **DART SERVICE INSTRUCTION**

AMEND INSTALLATION DRAWING D350-588 REV. B

STA: SH92-41  
STC: SH1012NE

TO STRENGTHEN DOOR IN HINGE AREAS, THE FOLLOWING SHOULD BE PERFORMED:

AFTER CUTTING AWAY INSIDE SKIN AND CORE FOR DOUBLER BRACKETS D2143 AND D2144 ON SHEET 4 OF INSTALLATION DRAWING D350-588 REV. B, INSTALL CLOTH DOUBLER IN EACH DOUBLER BRACKET LOCATION AS SHOWN BELOW. USE 9oz S-CLASS (OR EQUIVALENT) GLASS CLOTH AND BOND WITH POLYESTER RESIN (TYPE ISOPHTHALIC #12590 OR EQUIVALENT) PER MFRS. INSTRUCTIONS, LOCALLY PURCHASED. BRACKETS D2143/D2144 CAN BE INSTALLED PER D350-588 REV. B ON TOP OF CLOTH DOUBLER AFTER RESIN HAS CURED.

